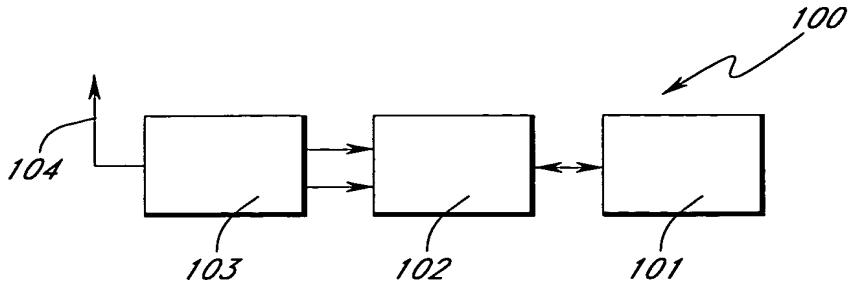


FIG. 1

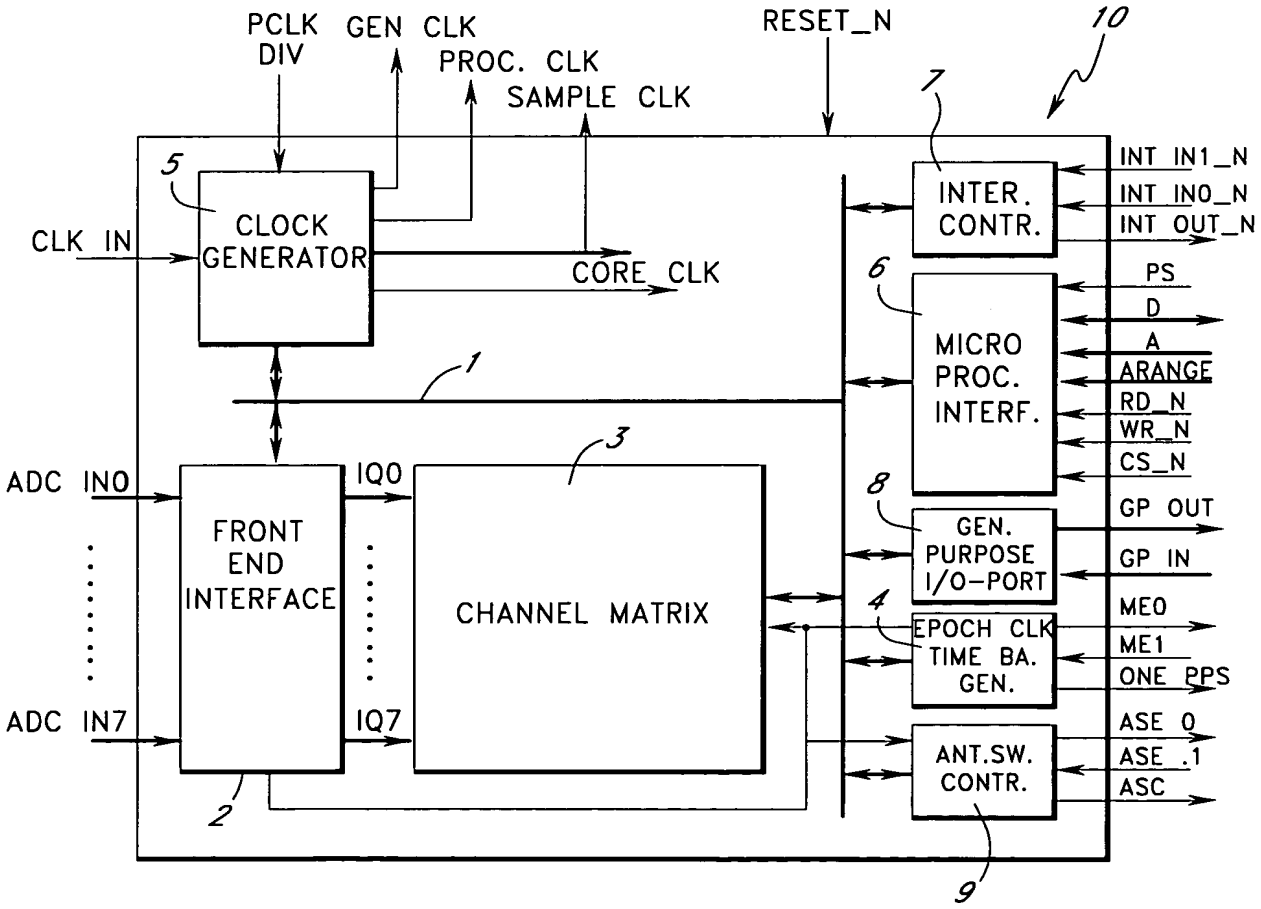


FIG. 2

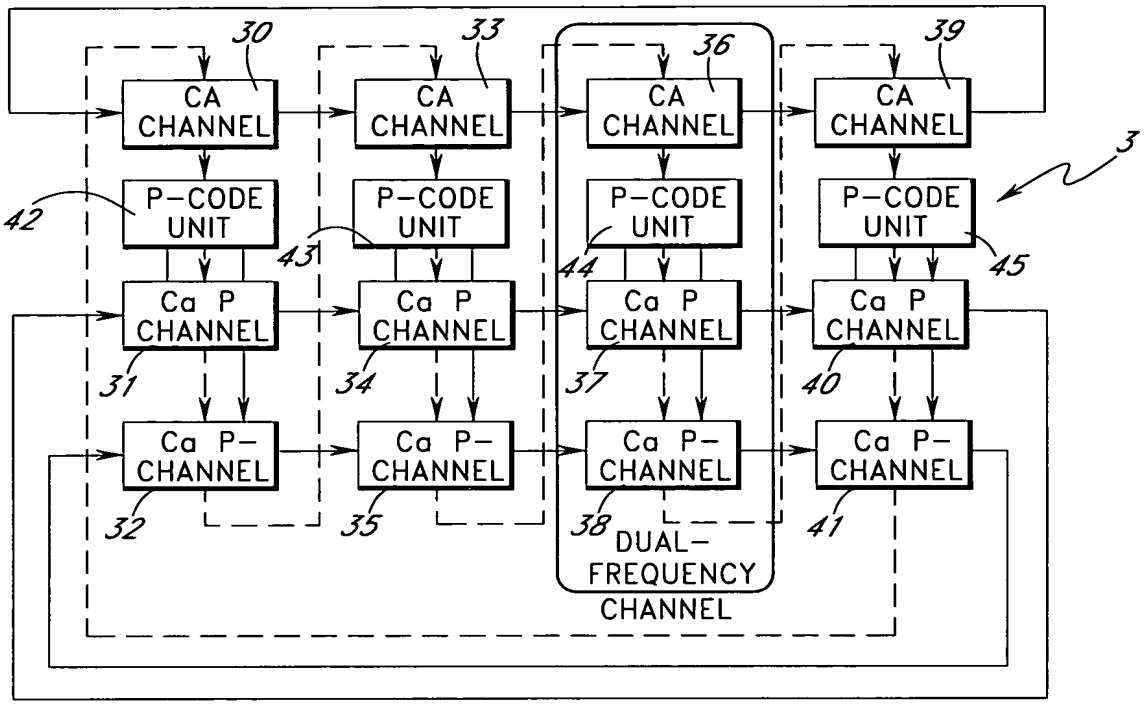


FIG. 3

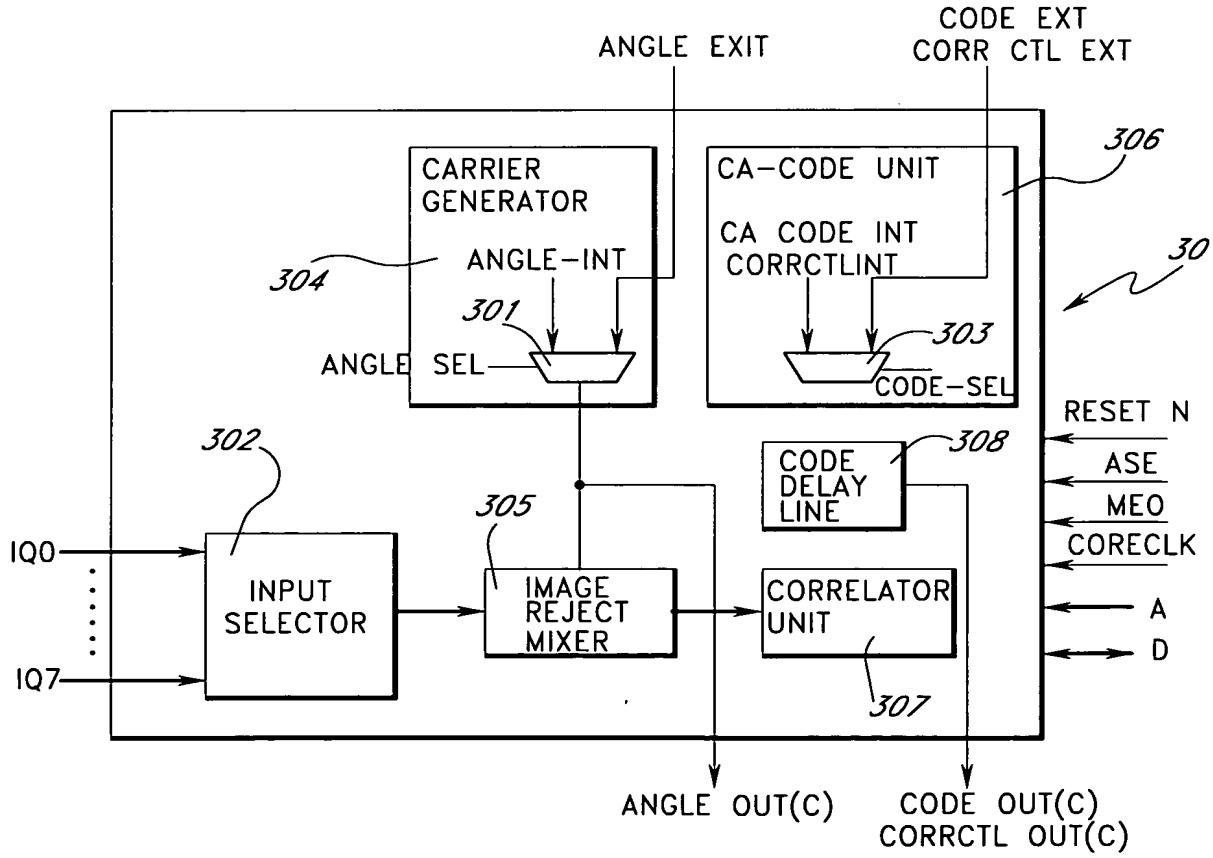


FIG. 4

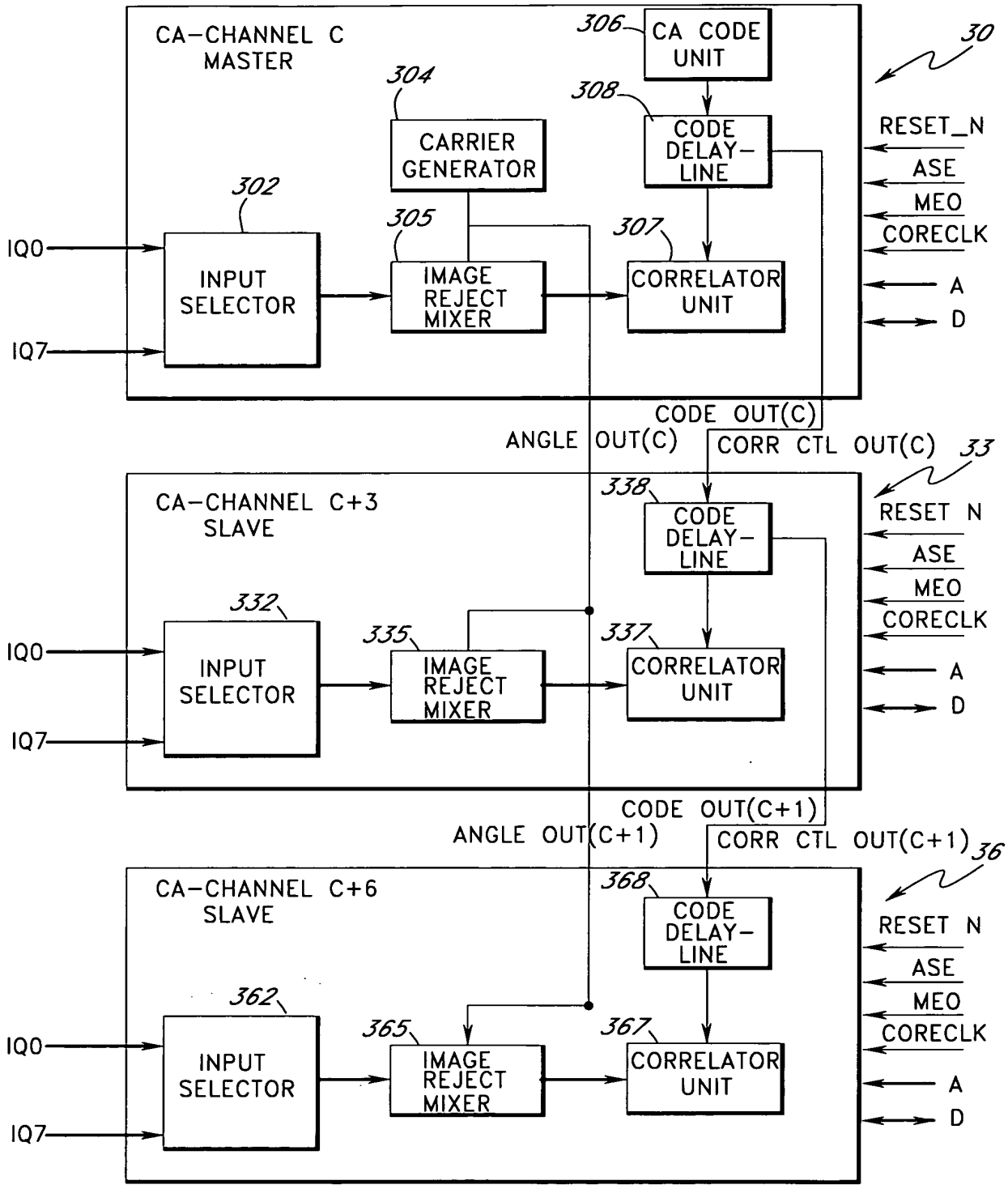


FIG.5

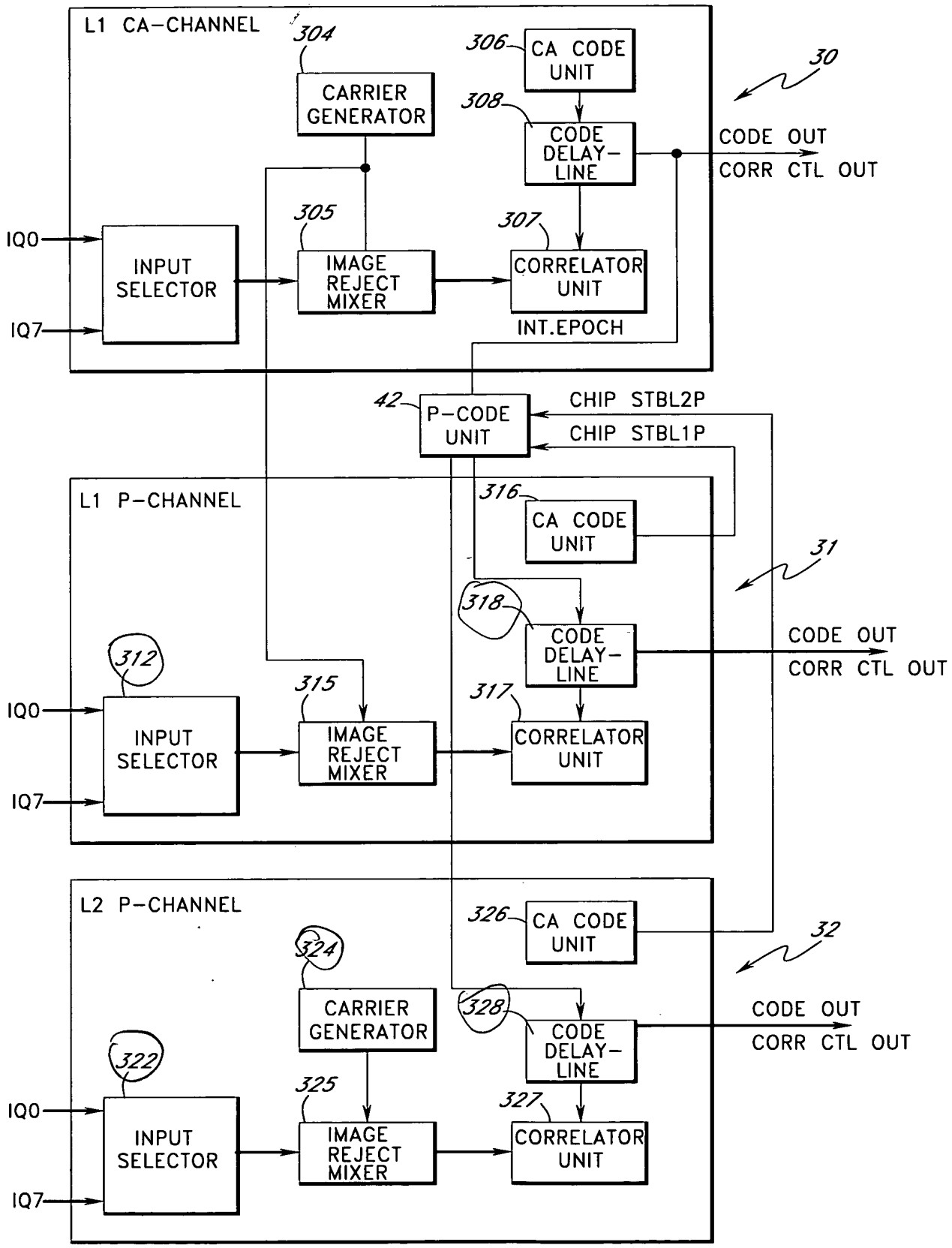


FIG. 6

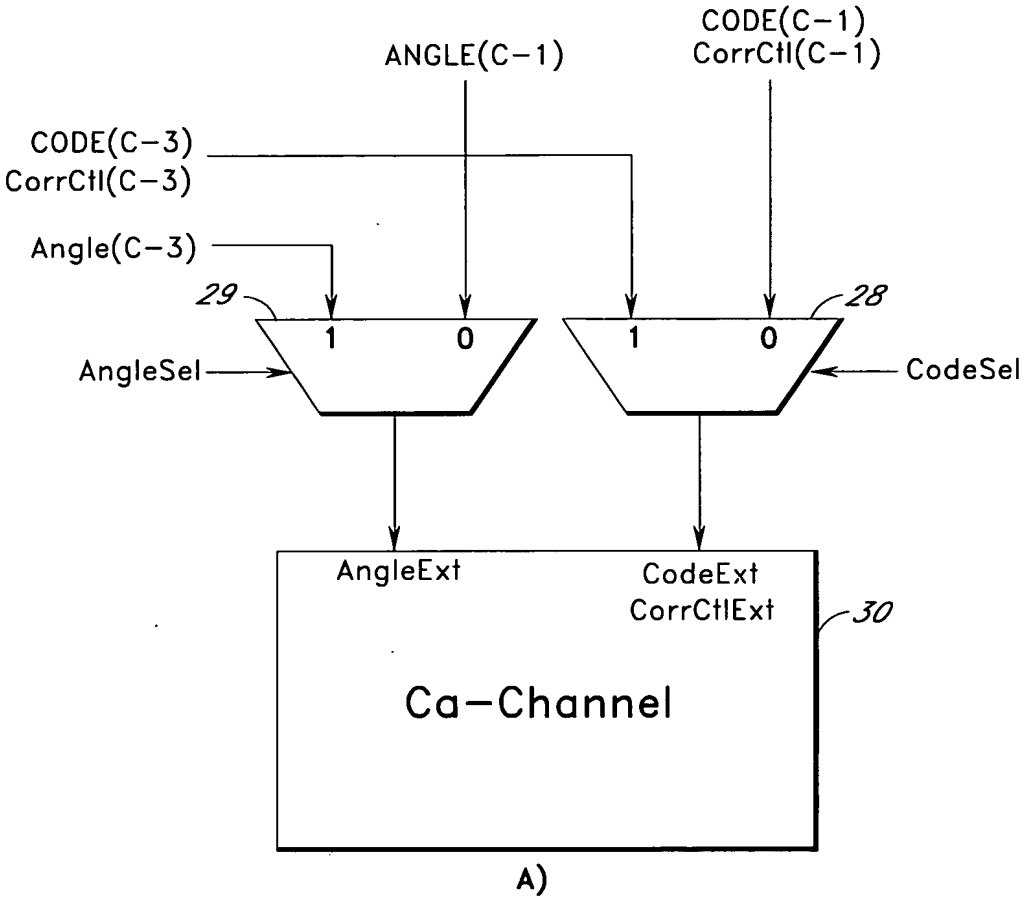


FIG. 7A

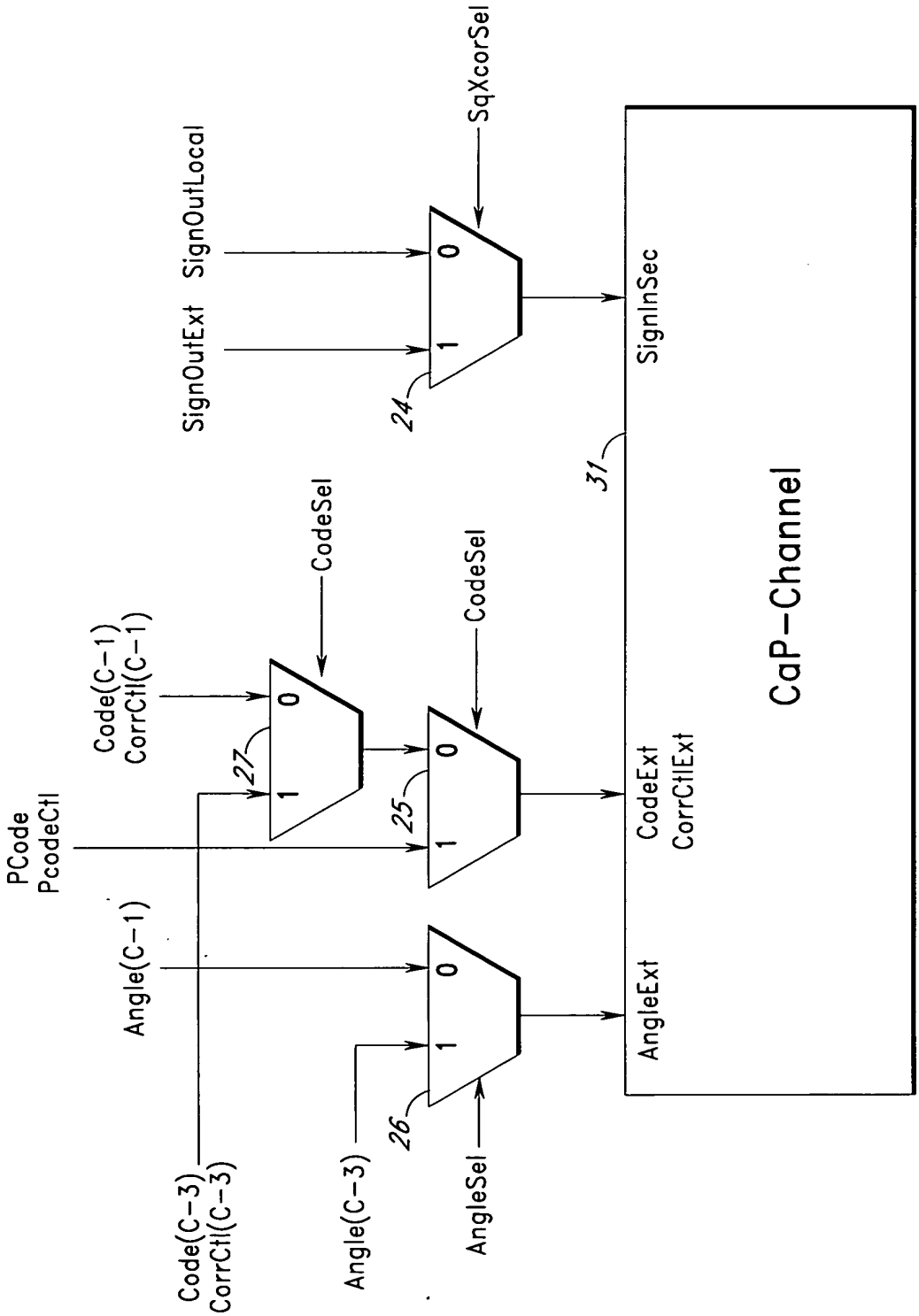

SignOutExt
SignOutLocal
SqXcorSel
24
SignInSec
31
CaP–Channel
B)
CodeSel
CodeSel
Code(C–1)
CorrCtl(C–1)
27
25
PCode
PcodeCtl
CodeExt
CorrCtlExt
Angle(C–1)
AngleExt
Code(C–3)
CorrCtl(C–3)
Angle(C–3)
26
AngleSel

FIG. 7B

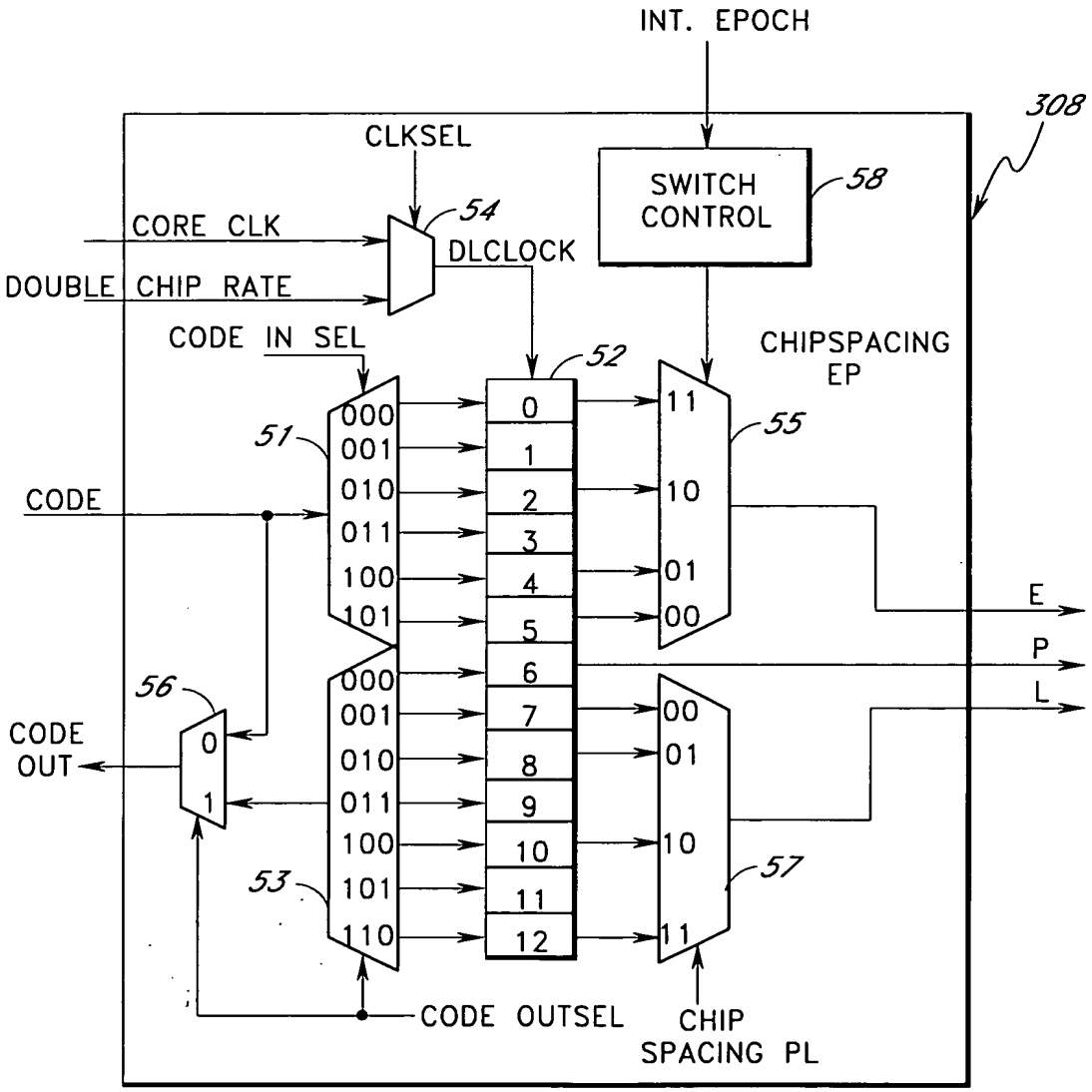
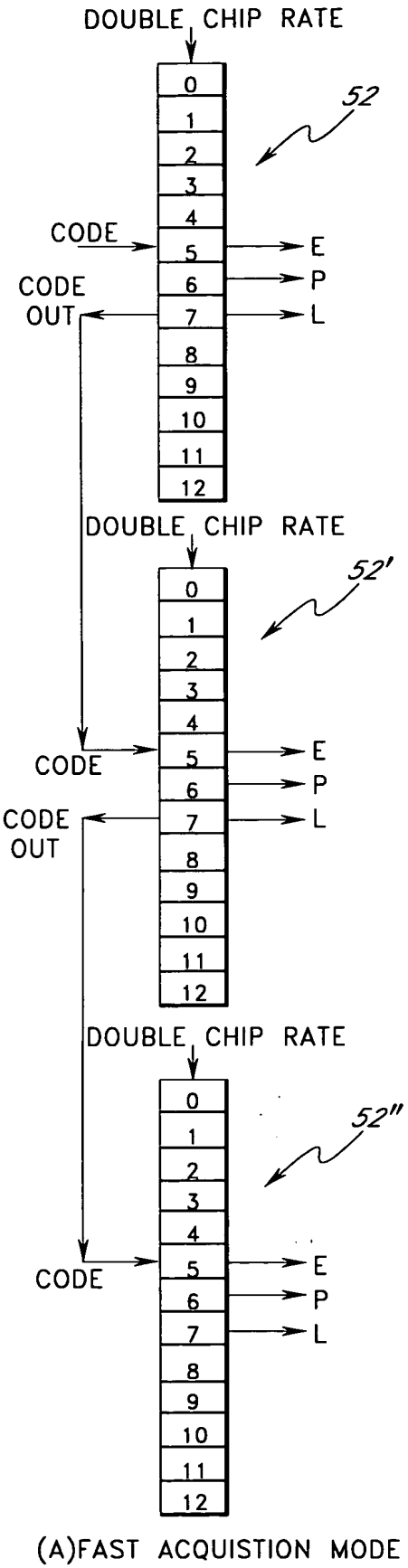
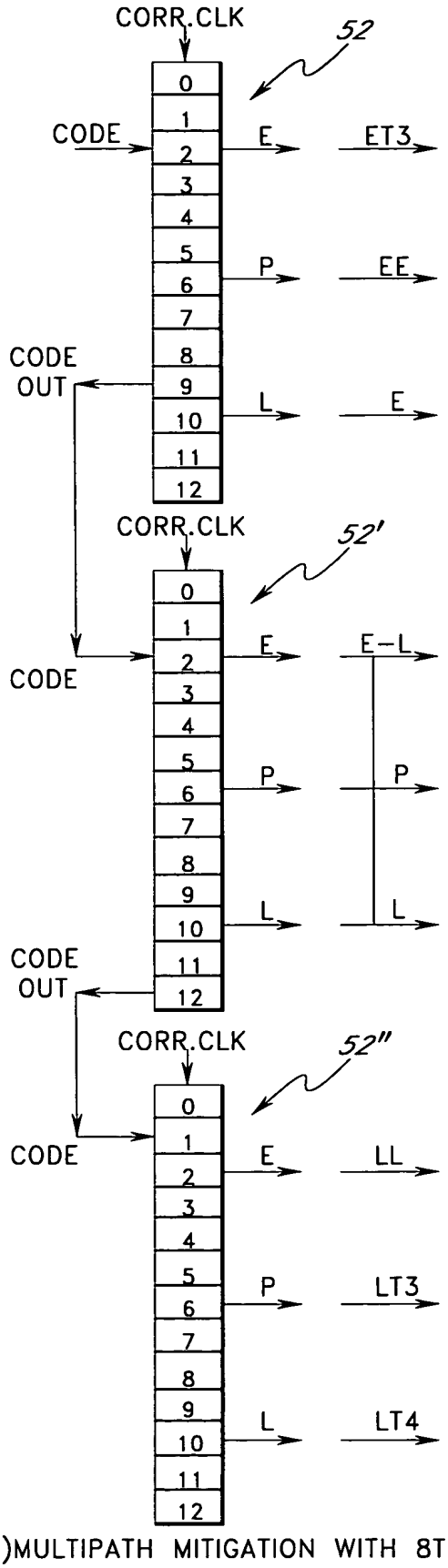


FIG.8



(A)FAST ACQUISTION MODE

FIG. 9A



(B)MULTIPATH MITIGATION WITH 8T SPACING BETWEEN E AND L

FIG. 9B

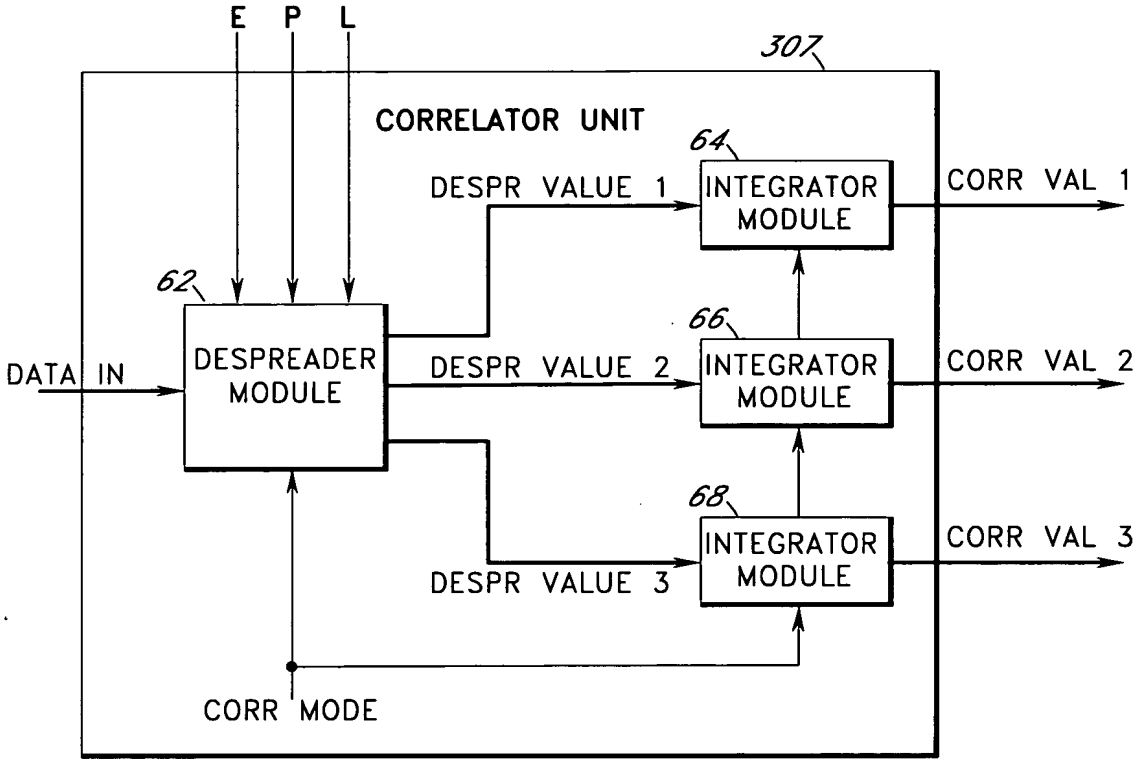


FIG. 10

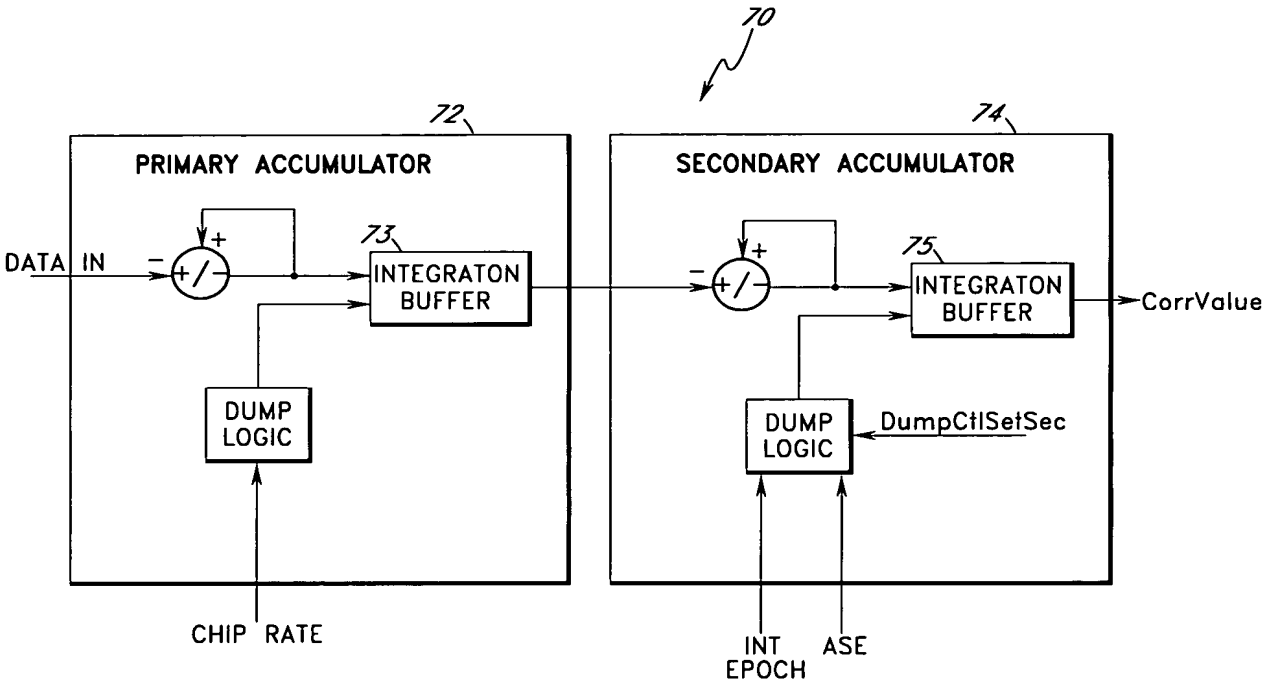


FIG. 11

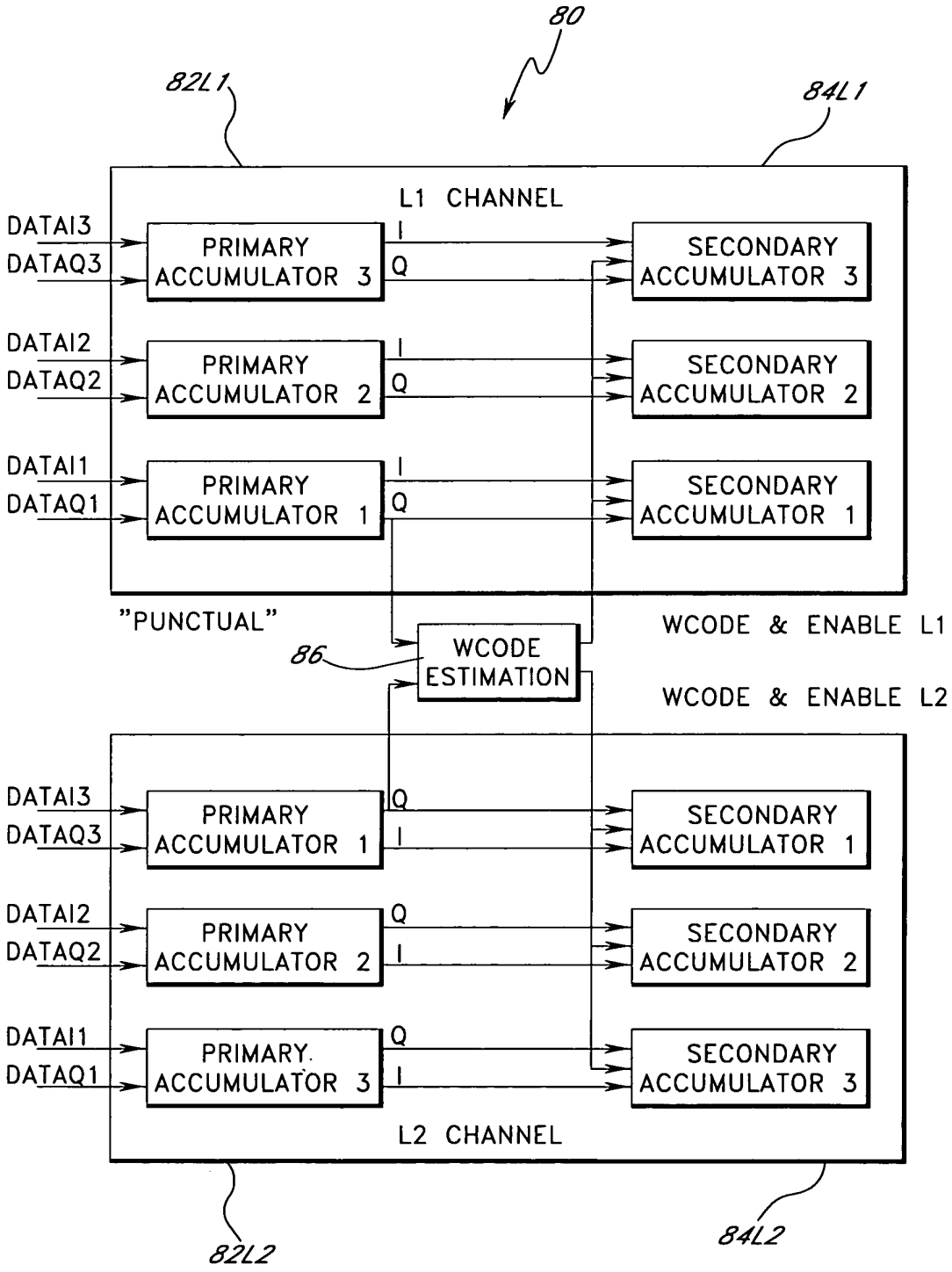


FIG. 13

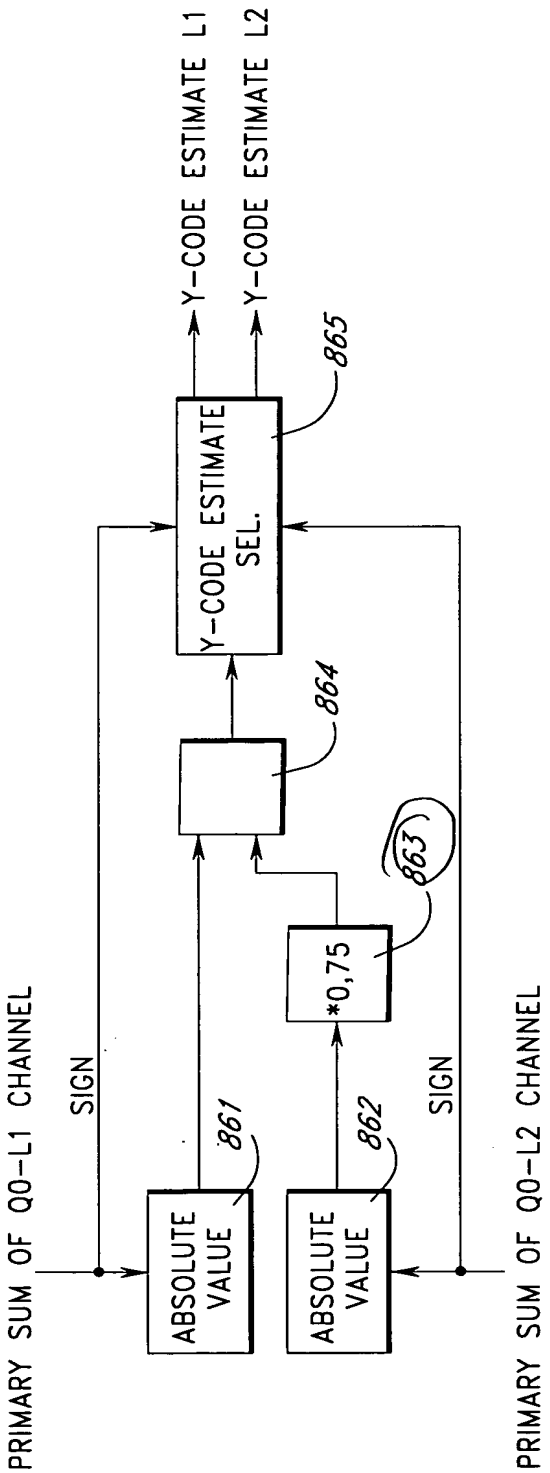


FIG. 14

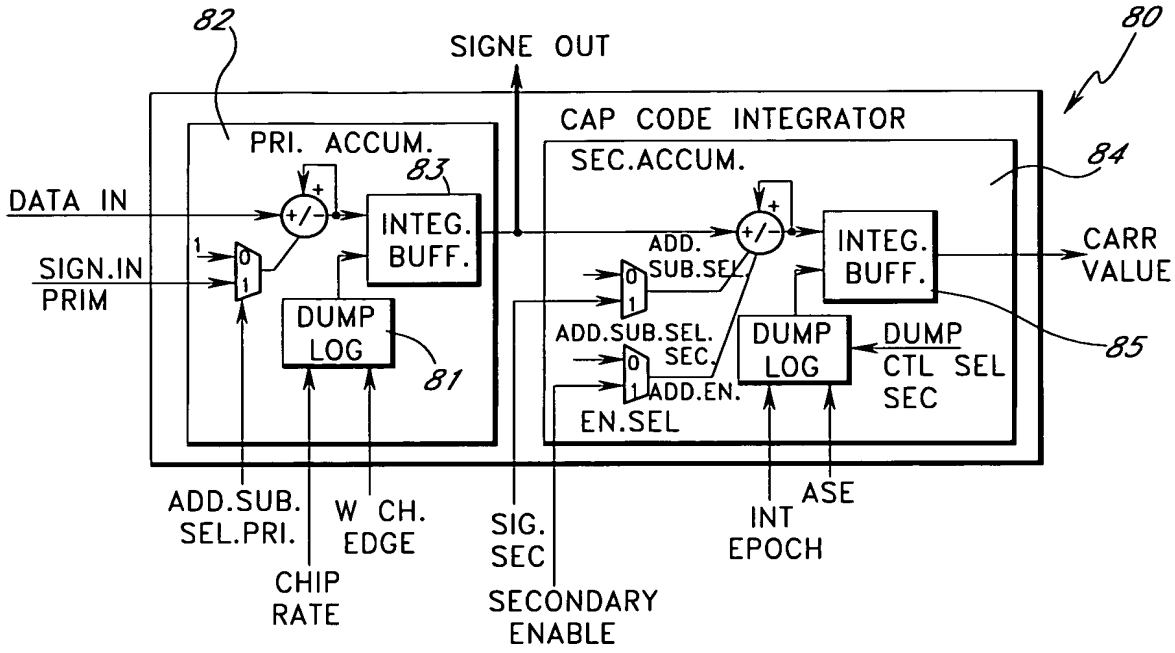


FIG. 12

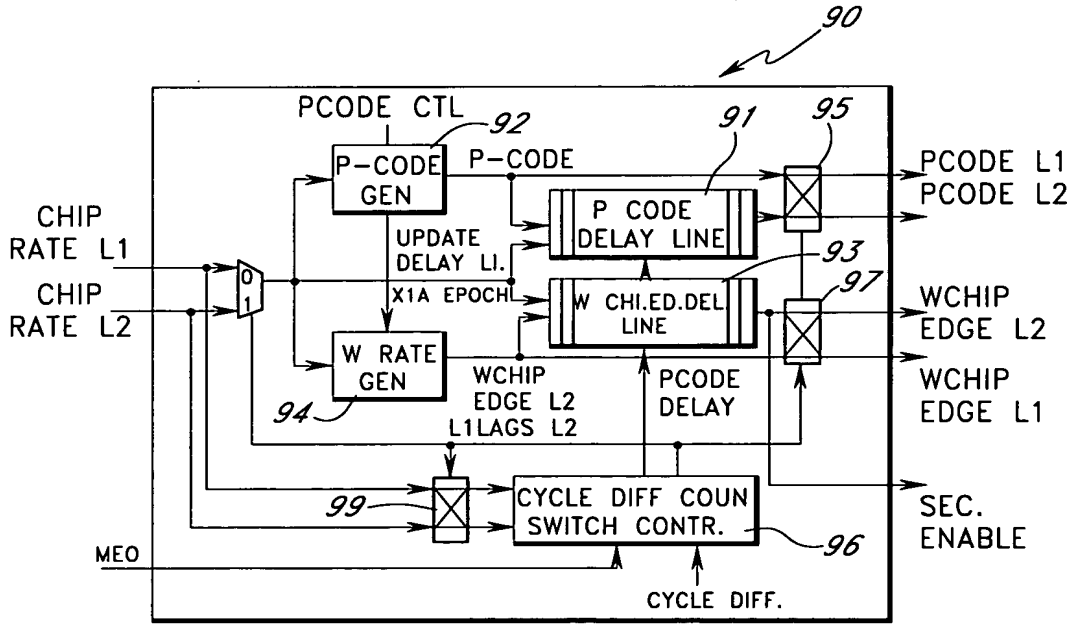


FIG. 15